

ABSTRACT OF THE DISCLOSURE

An optical connection device according to the invention is an optical connection device for optically coupling light propagated through an optical waveguide to
5 an optical element arranged outside the optical waveguide and with the following configuration. Part of the optical waveguide is removed so as to be shaped like a groove. The optical waveguide and the optical element are arranged so that an optical axis of the optical
10 waveguide intersects an optical axis of the optical element at a specified angle inside the groove. An optical unit is arranged at a position of intersection of the optical axes for turning light by reflection from one optical axis along the other optical axis.